SEP 1 1 2006 TO

Attorney Docket No.: P-6478-US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): JONES, Richard et al.

Examiner:

DUPUIS, Derek L.

Serial No.:

10/813,637

Group Art Unit:

2883

Filed:

March 31, 2004

Title:

ATHERMAL BRAGG GRATING

## RESPONSE :

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Response is filed in response to the Office Action dated June 13, 2006 issued by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the June 13, 2006 Office Action is due September 13, 2006. Accordingly, this Response is being timely filed.

Kindly consider the following remarks: